Attorney Docket No. 08350.0673



CLARATION AND POWER OF ATTORNEY

As a below named inventor, I hareby dedure that: my residence, poet office address and cilizenship are as stated below not no my name; believed in the original, first, and sole inventor (if only one name is tissed below) or an original, first, and joint inventor (if only one name is tissed below) or an original, first, and joint inventor (if only one name) with the plants of th	DEMARIT	DECLARATI	ON AND P	OWER OF ATTO	DRNEY	
Country	m the original, first, and sole involved in the original properties of the original properties of the original properties and the original properties of the	eby declare that: my reside or (if only one name is listed for which a patent is sough DLANT JACKET the specion PCT International Applicated and understand the connowledge the duty to discipation (s) designating at patent or inventor's certification of the connowledge the duty to discipating at patent or inventor's certification (s) designating at patent or inventor's certification (s) designation (s) designa	dence, post offed below) or a ht on the inversion of white ation Notents of the acceptions information (19/a-1/d) or \$ 19/a-1/d) or \$	ice address and citiz n original, first, and j ntion entitled: CYLIN th is attached and and was amende pove-identified specif on which is material to 365(b) of any foreign	enship are as stated below bint inventor (if plural name DER BLOCK FOR AN INTERIOR (if application) was filed on Septemed on (if application, including the calms of patentability as defined in application(s) for patent or Inited States, listed below a lication(s) having a filing date.	nber 16, 2003 as United ble). s, as amended by any 37 CFR § 1.56. inventor's certificate or and have also identified te before that of the
I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below: Application Number Botton Filing September 16, 2002 I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) or § 385(c) of any PCT International application(s) designating the United States, listed below and, Insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or he United States, listed below and, Insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application(s) in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to decise information which experiments applications application of the prior united States or a material to patentiability as defined in 37 CFR § 1.56 which became evaluable between the filing date of the prior application(s) and the national or PC international filing date of this application. Application Number Date of Filing Status (Patented, Pending, Abandoned) I hereby appoint the following attorney and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. FINNEGAN, HENDERSON, FARABOW, GARRETT & BUNNER, LL.P., CUSTOMER NUMBER 22,852, David W. Hill, Reg. No. 28,220; Christopher P. Issac, Reg. No. 32,616; Naoli Vrshida, Reg. No. 47,684; Christopher T. Kent, 48,161, Joseph E. Palys, Reg. No. 45,003, and, 41,500 Darren M. Jiron, Reg. No. 24,616; Naoli Vrshida, Reg. No. 35,360; and John J. Cheek, Reg. No. 39,523, all of Caterpliair inc., 100 N.E. 23,399; Joseph W. Keen, Reg. No. 26,432, Dentis C. Skarvan, Reg. No. 35,360; and John J. Cheek, Reg. No. 39,523, all of Caterpliair inc., 100 N.E. 24,322, Dentis C. Skarvan, Reg. No. 35,360; and John J. Cheek, Reg. No. 39,523, all of Caterpliair inc., 100 N.E. 24,322, Dentis C. Skarvan, Reg. No. 35,360; and John J. Cheek, Reg. No. 39,523, all of Caterpliair				Date of Filing	1	
I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below: Application Number Date of Filing 60/411.088 September 16, 2002 I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) or § 365(c) of any PCT International application(s) designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States on the United States (sited below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or a naterial to patentiability and the analysis of the claims of the prior application(s) and the national or PC is naterial to patentiability and the national or PC is naterial to patentiability and the national or PC is naterial to patentiability of the prior applications which connected therewith. Finnegam, Hentberson, FaraBow, Garret & Dunner, LLP, P., CUSTOMER NUMBER 22,852, David W. Hilli, Reg. No. connected therewith. Finnegam, Hentberson, FaraBow, Garret & Dunner, LLP, P., CUSTOMER NUMBER 22,852, David W. Hilli, Reg. No. 28, 220; Christopher F., Isaac, Reg. No. 35, 516; Naoki Yoshida, Reg. No. 43, 618; Jay A. Stateone, Reg. No. 42, 618; Charged, Be. No. 45, 638; and, 450; Darret M. Jiron, Reg. No. 24, 620; Poenis C. Skarvan, Reg. No. 35, 360; and John J. Cheek, Reg. No. 39, 620; and Garterpillar Inc., 100 N.E. 23, 399; Joseph W. Keen, Reg. No. 24, 620; Dennis C. Skarvan, Reg. No. 35, 360; and John J. Cheek, Reg. No. 39, 620; all of Caterpillar Inc., 100 N.E. 23, 399; Joseph W. Keen, Reg. No. 24, 620; Poenis L. Britanershire, Reg. No. 24, 620; Poenis L. Britanershire, Reg. No. 24, 620; Poenis L. Britanershire, Reg. No. 35, 620; and John J. Cheek, Reg. No. 39, 620; all of caterpillar Inc., 100 N.E. 23, 399; Joseph W. Keen, Reg. No. 24, 620; Poenis C. Skarvan, Reg. No. 35, 360; and John J. Cheek, Reg. No. 39, 620; all of caterpillar Inc., 100 N.E. 23, 399; Joseph W. Keen, Reg.	Country	Дриганот те			YES [NO
Application Number 60/411.088 September 16. 2002 I hereby daim the benefit under 35 U.S.C. § 120 of any United States application(s) or § 385(c) of any PCT International application(s) designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or International application(s) in the manner provided by the first paragraph of 35 U.S.C. § 112, 1 acknowledge the duty to disclose Information which or a naterial to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application(s) and the national or PC is naterial to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application(s) and the national or PC is naterial to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application(s) and the national or PC is naterial to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application(s) and the national or PC is naterial to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application(s) and the national or PC is naterial to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application or application number of Filing Status (Patented, Pending, Abandoned) I hereby depth of the filing date of the prior application and transact all business in the Patent and Trademark Office connected therewith. Filing as a patentable of Filing Status (Patented, Pending, Abandoned) I hereby depth of the filing date of the prior application of the filing date of the prior application of PC transaction. Filing as a patentable of the prior application of the filing date of the prior application of the prior application. Filing as a patentable of the prior application. Filing as a patentable of the prior application. Filing as a pate					YES []	NO
Application Number 60/411.088 September 16, 2002 I hereby daim the benefit under 35 U.S.C. § 120 of any United States application(s) or § 385(c) of any PCT International application(s) designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or International application(s) in the manner provided by the first paragraph of 35 U.S.C. § 12, 1 acknowledge the duty to disclose Information which or a naterial to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application(s) and the national or PC international filing date of this application. Application Number Date of Filing Status (Patented, Pending, Abandoned) I hereby appoint the following attorney and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. FiNNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, LL.P., CUSTOMER NUMBER 22,852, David W. Hill. Reg. No. 28, 202; Christopher P, Isaac, Reg. No. 32,616; Naoki Yoshida, Reg. No. 43,108; Jay A. Stelacone, Reg. No. 42,168; Nolend G. McAndrews, Reg. No. 28, 202; Christopher P, Isaac, Reg. No. 90, 45,777; Dustin T. Johnson, Reg. No. 47,684; Christopher T, Kent. Ric. J. Westey Blumenshine, Reg. No. 17,684; Christopher T, Isaac, Ric. J. Westey Blumenshine, Reg. No. 27,332; Joseph W. Keen, Reg. No. 28, 232; Chenis C. Skarvan, Reg. No. 35,90; and John J. Cheok, Reg. No. 39,528, all of Caterpliar Inc., 100 N.E. Thereby declare that all statements made herein of my own knowledge are true and that all statements and on information and belief are believed Thereby declare that all statements made herein of my own knowledge are true and that all statements and en information and belief are believed Thereby declare that all statements made herein of my own knowledge are true and that all statements and en information and belief are believed Thereby declare that all statements are all on the Village	the hands under	35 U.S.C. § 119(e) of any	United States	provisional applicati	on(s) listed below:	
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The United States, sisted below as the manner provided by the first paragraph of 35 U.S.C. § 112, Tacknowledge at control of the manner provided by the first paragraph of 35 U.S.C. § 112, Tacknowledge at control of the manner provided by the first paragraph of 35 U.S.C. § 112, Tacknowledge at control of the manner provided by the first paragraph of 35 U.S.C. § 112, Tacknowledge at control of the manner provided by the first paragraph of 35 U.S.C. § 112, Tacknowledge at control of the prior application(s) and the national or PC manner provided by the first paragraph of 35 U.S.C. § 112, Tacknowledge at control of the prior application(s) and the national or PC manner provided by the paragraph of 35 U.S.C. § 112, Tacknowledge at the prior application(s) and the national or PC manner provided by the paragraph of 35 U.S.C. § 112, Tacknowledge at the prior application(s) and the national or PC manner provided by the first paragraph of 35 U.S.C. § 112, Tacknowledge at the prior application(s) and the national or PC manner provided by the first paragraph of 35 U.S.C. § 112, Tacknowledge at the prior application(s) and the national or PC manner provided by the first paragraph of 35 U.S.C. § 112, Tacknowledge at the prior application of the United States Code, and that such willful false statements made on information and belief are believed the that all statements made nerver of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon. Full Name of First Inventor Frank G. Hughes Residence Lincolnshire, United Kingdom Post Office Address 1 Argyll Way, Stamford, Lincolnshire PE9 2XQ United Kingdom Inventor's Signature Date Lincolnshire, United Kingdom Date Lincolnshire, United Kingdom Date Lincolnshire Linco	60/411.0	088		Septembe	10. 2002	
Donnected therewith. FIRMEGAN, HENDELSON (1998) and Stelacone, Reg. No. 42, 108; Activation of No. 42, 108; Activation of No. 42, 108; Activation of No. 45, 108; Activation of No. 46, 108; Activation of No. 48,					sact all business in the Pat	ent and Trademark Office
Full Name of First Inventor Frank G. Hughes Residence Lincolnshire, United Kingdom Post Office Address 1 Argyll Way, Stamford, Lincolnshire PE9 2XQ United Kingdom Full Name of Second Inventor Richard Jackson Inventor's Signature Citizenship Citizenship Citizenship	connected therewith. FINNEGAN, 28,220; Christopher P. Isaac, Reg 41,450; Darren M. Jiron, Reg. No. Frank A. Italiano, 53,056, all of Fir 32,399; Joseph W. Keen, Reg. No. Adams Street, Peoria, IL 61629-6-1300 i Street, N.W., Washington, I hereby declare that all states to be true; and further that these signs segment or both, under sections.	No. 32,616; Naoki Yoshik 45,777; Dustin T. Johnson negan, Henderson, Farab 28,432; Dennis C. Skarv 490. Please address all of D.C. 20005, Telephone Nents made herein of my of tatements were made with ion 1001 of Title 18 of the	da, Reg. No. 4 n, Reg. No. 47 ow, Garrett & an, Reg. No. 3 orrespondence o. (202) 408-4 wn knowledge	8,108; Jay A. Stelace ,684; Christopher T. Dunner, L.L.P. and C 35,360; and John J. C e to FINNEGAN, HES .000. are true and that all	one, Reg. No. 42,168; Rola Kent, 48,216; Joseph E. Pa CATERPILLAR INC., J. We Cheek, Reg. No. 39,628, all IDERSON, FARABOW, G. statements made on inform	sitys, Reg. No. 46,508; and, sitys, Reg. No. 46,508; and, sity Biumenshine, Reg. No. of Caterpillar Inc., 100 N.E. ARRETT & DUNNER, L.L.P. atton and belief are believed ade are punishable by fine or y jeopardize the validity of the
Residence Lincolnshire, United Kingdom Post Office Address 1 Argyll Way, Stamford, Lincolnshire PE9 2XQ United Kingdom Full Name of Second Inventor Richard Jackson Citizenship	Full Name of First Inventor		Inventor	's Signature		
Post Office Address 1 Argyll Way, Stamford, Lincolnshire PE9 2XQ United Kingdom Full Name of Second Inventor Richard Jackson Date 2/2/2004. Citizenship	Recidence	ı				United Kingdom
Full Name of Second Inventor Richard Jackson Inventors Bignature 2/2/2004. Citizenship			ed Kingdom			
Crizeriship	Full Name of Second Inventor	VIII	Invento	's Bignature		2/2/2004.
		orough, Uni	ted Ki	ngdom		Citizenship United Kingdom
	Post Office Address The Old Par	sonage, Attl	.eborou	gn Koad,	Great Elling	VD17 1IC



Attorney Docket No. 08350.0673

TRADENT	,	ATT	ODNEY			
	DECLARATION	AND POWER OF ATT	ORINET			
As a below named inventor, I here am the original, first, and sole inventor subject matter which is claimed and I ENGINE HAVING A TAPERED COC States Application No. 10/662,823 or I hereby state that I have reviewe amendment referred to above. I ack I hereby claim foreign priority ben § 365(a) of any PCT international ap below, any foreign application(s) for	or which a patent is sought or DLANT JACKET the specification PCT International Application d and understand the contents towledge the duty to disclose effits under 35 U.S.C. § 119(a) plication(s) designating at leas patent or inventor's certificate	n the invention entitled: CYLIN ion of which ☐ is attached an in No and was amend so of the above-identified specinformation which is material the (d) or § 365(b) of any foreign	dor & was filed on Septent ed on (if application, including the claims to patentability as defined in application(s) for patent or	nber 16, 2003 as United ble). s, as amended by any 37 CFR § 1.56. inventor's certificate or any also identified		
application(s) of which priority is claim		Date of Filing	Priority Claimed 1	Jnder 35 U.S.C. 119		
Country	Application Number	Date of Fining		NO		
			T-YES-U	NO		
I hereby claim the benefit under	SELEC & 119(e) of any Unit	ed States provisional applicati	ion(s) listed below:			
			Date of Filing	<u> </u>		
Applicat	ion Number					
60/411.0	88	Septembe	er 16, 2002			
	nternational filing date of this application: Application Number Date of I		Status (Patented, Pending, Abandoned)			
I hereby appoint the following at connected therewith. FINNEGAN, 128,220; Christopher P. Isaac, Reg. 41,450; Darren M. Jiron, Reg. No. 4 Frank A. Italiano, 53,056, all of Finr 32,399; Joseph W. Keen, Reg. No. Adams Street, Peonia, IL 61629-641 1300 I Street, N.W., Washington, D. I hereby declare that all stateme to be true; and further that these stimprisonment, or both, under sectic application or any patent Issuing the	No. 32,616; Naoki Yoshida, R 15,777; Dustin T. Johnson, Re 16gan, Henderson, Farabow, C 28,432; Dennis C. Skarvan, F 90. Please address all corres; .C. 20005, Telephone No. (2) unts made herein of my own kr atements were made with the in 1001 of Title 18 of the Unite	eg. No. 48,108; Jay A. Stelacting. No. 47,684; Christopher T. Sarrett & Dunner, L.L.P. and Ceg. No. 35,360; and John J. Ceg. No. 35,360; and John J. Ceg. 400.	one, Reg. No. 42,168; Rotal Kent, 48,216; Joseph E. Pa CATERPILLAR INC., J. We Cheek, Reg. No. 39,628, all NDERSON, FARABOW, GA statements made on inform	ilys, Reg. No. 46,508; and, sley Blumenshine, Reg. No. of Caterpillar Inc., 100 N.E. ARRETT & DUNNER, L.L.P. ation and belief are believed the are numishable by fine or		
Full Name of First Inventor		Inventor's Signature	14	02.02.04.		
Frank G. Hughes Residence		FICA. WILL		Cilizenship United Kingdom		
Lincolnshire, United Kingdom						
Post Office Address 1 Argyll Way, Stamford, Lincol	nshire PE9 2XQ United Ki	ngdom				
Full Name of Second Inventor Richard Jackson		Inventor's Signature		Date Citizenship		
B						
Post Office Address The Old Pars	onage, Attleb	orough Road,	Great Ellingh	18m,		